HP PDNO 10011083-1 USPTO serial number 09/966,620

IN THE CLAIM

1	1. (Currently Amended) A method for configuring a first parameter to a first device,
2	comprising the steps of:
3	providing a network communication channel connected to the first device
4	and to a configuring machine;
5	from the configuring machine, sending the first parameter and a device's
6	identifier to the communication channel;
7	acquiring the first parameter upon identifying the device's identifier on the
8	communication channel; and
9	configuring the first parameter to the first device; and
10	turning-off a feature to configure the first device until the first device is in
11	an un-configured state;
12	wherein the first device provides administrative capabilities to a second
13	device.
1	2. (Original) The method of claim 1 wherein the first device is selected from a group
2	consisting of:
3	a device being part of the second device; and
4	a device providing console capabilities to the second device.
1	3. (Original) The method of claim 2 wherein the step of sending comprising the steps of:
2	sending the first parameter to a table in the configuring machine; and
3	obtaining the first parameter from the table.
1	4. (Original) The method of claim 3 wherein:

HP PDNO 10011083-1 USPTO serial number 09/966,620

2	the first parameter is an internet protocol address;
3	an address resolution protocol command sending the internet protocol
4	address to the table; and
5	a packet internet groper protocol command obtaining the internet protocol
6	address from the table.
1	5. (Original) The method of claim 1 wherein the device's identifier is a media access
2	control address of the first device.
1	6. (Original) The method of claim 1 wherein the first device performing the step of
2	acquiring the first parameter.
1	7. (Original) The method of claim 1 wherein the step of acquiring comprises the steps of:
2	the second device obtaining the first parameter, and
3	acquiring the first parameter from the second device.
1	8. (Original) The method of claim 7 wherein the first device being part of the second
2	device.
1	9. (Currently Amended) The method of claim [[7]] 8 wherein the first device
2	communicates with the second device via an interconnect selected from a group
3	consisting an input-output interconnect, a peripheral component interconnect bus,
4	an industry standard architecture bus, an extended industry standard architecture
5	bus, an infini band, and a personal computer memory card international
6	association standard.

1	10. (Currently Amended) The method of claim [[7]] 8 wherein the device's identifier is
2	selected from a group consisting of an internet protocol address of the second
3	device, a media access control address of the second device, and an asynchronous
4	transfer mode address of the second device.
1	11. (Canceled)
1	12. (Original) The method of claim 1 further comprising the step of configuring a second
2	parameter to the first device, the second parameter being sent with the first
3	parameter in a packet.
1	13. (Original) The method of claim 1 further comprising the step of sending a command
2	with the first parameter in a packet, the command being executed in the first
3	device.
1	14. (Original) The method of claim 1 wherein the step of acquiring comprises the step of
2	checking whether the first parameter is valid.
1	15. (Currently Amended) A method for configuring a parameter to a first device,
2	comprising the steps of:
3	providing a network communication channel connected to the first device
4	and to a configuring machine;
5	from the configuring machine, sending the parameter and a device's
6	identifier to the communication channel;
7	acquiring the parameter upon identifying the device's identifier on the
8	communication channel; and

9	configuring the parameter to the first device; and
10	turning-off a feature to configure the first device until the first device is in
11	an un-configured state;
12	wherein the first device is selected from a group consisting of
13	a device providing tools managing a second device;
14	a device being part of a second device;
15	a device providing mirror capabilities to a second device;
16	a device providing interactions between a second device and a third
17	device; and
18	a device providing console capabilities to a second device.
1	16. (Currently Amended) A network having a first device providing administrative
2	capabilities to a second device, comprising:
3	a first device providing administrative capabilities to a second device;
4	[means for connecting] a network communication channel connecting to
5	the first device and to a configuring machine;
6	means for sending a network address and a device's identifier from the
7	configuring machine to the communication channel;
8	means for acquiring the network address upon identifying the device's
9	identifier on the communication channel; and
10	means for the first device to configure the network address to the first
11	device;
12	wherein after the first device is configured with the network address, a
13	feature to configure the first device is turned off until the first
14	device is in an un-configured state.

1	17. (Original) The network of claim to wherein the device's identifier is a media access
2	control address of the first device.
1	18. (Original) The network of claim 16 wherein the first device is selected from a group
2	consisting of:
3	a device embedded in the second device; and
4	a device providing console capabilities to the second device.
1	19. (Currently Amended) A computer-readable medium embodying instructions for a
2	computer to perform a method for configuring a network address to a first device,
3	the method comprising the steps of:
4	providing a network communication channel connected to the first device
5	and to a configuring machine;
6	from the configuring machine, sending the network address and a device's
7	identifier to the communication channel;
8	acquiring the network address upon identifying the device's identifier on
9	the communication channel; and
10	configuring the network address to the first device; and
11	turning-off a feature to configure the first device until the first device is in
12	an un-configured state;
13	wherein the first device providing administrative capabilities to a second
14	device.
1	20. (Currently Amended) The computer-readable medium of claim 19 wherein the
2	device's identifier is a media access control address of the first device.

HP PDNO 10011083-1 USPTO serial number 09/966,620

1	21. (Currently Amended) The computer-readable medium of claim [[18]] 19 wherein the
2	first device is selected from a group consisting of:
3	a device embedded in the second device; and
4	a device providing console capabilities to the second device.
1	22. (Currently Amended) The computer-readable medium of claim [[18]] 19 wherein the
2	method further comprising the step of configuring a second parameter to the first
3	device, the second parameter being sent with the first parameter in a packet.
1	23. (Currently Amended) The computer-readable medium of claim [[18]] 19 wherein the
2	method further comprising the step of sending a command with the first parameter
3	in a packet, the command being executed in the first device.